

# Utah Occupational Projections 2000 - 2010

Sorted by Number of Annual Openings

	Employment		Annual Job Openings			Hourly Wage		Training Level
	2000	2010	Growth	Replacements	Total	Entry	Average	
30 to 40 Annual Openings								
Airline Pilots, Copilots, and Flight Engineers	1,550	1,540	0	40	40			Bachelor's degree
Architectural and Civil Drafters	610	790	20	20	40	\$11.00	\$16.10	Vocational
Chefs and Head Cooks	920	1,060	20	30	40	\$7.20	\$10.70	Vocational
Chemists	540	730	20	20	40	\$15.80	\$23.40	Bachelor's degree
Coating, Painting, and Spraying Machine Setters,	880	1,070	20	20	40	\$8.80	\$11.40	Moderate OJT
Commercial and Industrial Designers	580	860	30	10	40	\$12.80	\$20.40	Bachelor's degree
Computer, Automated Teller, and Office Machine Repairers	1,590	1,820	20	20	40	\$12.20	\$18.80	Vocational
Credit Authorizers, Checkers, and Clerks	2,070	2,310	20	20	40	\$8.10	\$12.20	Short-Term OJT
Dental Hygienists	820	1,080	30	10	40			Associate degree
Employment, Recruitment, and Placement Specialists	1,090	1,310	20	20	40	\$12.40	\$18.90	Bachelor's degree
Excavating and Loading Machine and Dragline Operators	570	770	20	20	40	\$11.60	\$15.90	Moderate OJT
Farm, Ranch, and Other Agricultural Managers	2,870	2,890	0	30	40	\$17.10	\$23.60	Experience plus Degree
Helpers--Painters, Paperhangers, Plasterers, and Stucco Masons	560	710	20	30	40	\$7.50	\$9.20	Short-Term OJT
Helpers--Pipelayers, Plumbers, Pipefitters, and Steamfitters	580	730	20	30	40	\$7.00	\$9.50	Short-Term OJT
Highway Maintenance Workers	850	1,090	20	10	40	\$11.50	\$15.40	Moderate OJT
Insulation Workers	610	780	20	20	40			Moderate OJT
Lodging Managers	570	860	30	10	40	\$11.50	\$16.40	Related Experience
Mechanical Drafters	650	800	20	20	40	\$13.40	\$19.20	Vocational
Mixing and Blending Machine Setters, Operators, and Tenders	760	970	20	20	40	\$8.30	\$11.30	Moderate OJT
Nonfarm Animal Caretakers	610	850	20	10	40	\$6.40	\$9.10	Short-Term OJT
Paper Goods Machine Setters, Operators, and Tenders	1,290	1,440	10	30	40	\$9.20	\$12.10	Moderate OJT
Parking Lot Attendants	660	920	30	10	40	\$6.00	\$7.10	Short-Term OJT
Physical Therapist Aides	600	840	20	20	40	\$7.20	\$8.60	Short-Term OJT
Sales Managers	580	870	30	10	40	\$16.20	\$29.80	Experience plus Degree
Semiconductor Processors	840	1,090	30	20	40			Associate degree
Surgical Technologists	490	750	30	10	40	\$10.20	\$13.70	Vocational
Switchboard Operators, Including Answering Service	1,470	1,400	0	40	40	\$7.40	\$9.50	Short-Term OJT
Tapers	1,130	1,410	30	10	40	\$13.10	\$17.00	Moderate OJT

\*Annual Wage.

Note: Detail may not add to totals because of the exclusion of small occupations and rounding.

Source: Utah Department of Workforce Services, June 2003.

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Telecommunications Equipment Installers and Repairers, Except Line Installers	2,140	2,010	0	40	40	\$18.50	\$22.80	Vocational
Telecommunications Line Installers and Repairers	910	1,130	20	20	40	\$9.80	\$14.40	Long-Term OJT
Travel Agents	1,050	1,210	20	30	40	\$7.70	\$12.20	Vocational
Wholesale and Retail Buyers, Except Farm Products	1,070	1,160	10	30	40	\$10.00	\$20.10	Bachelor's degree
Aircraft Mechanics and Service Technicians	700	820	10	20	30	\$14.50	\$19.70	Vocational
Art, Drama, and Music Teachers, Postsecondary	390	530	10	10	30	\$32,100	\$51,300 *	Doctoral degree
Business Teachers, Postsecondary	460	630	20	10	30	\$39,300	\$62,800 *	Doctoral degree
Butchers and Meat Cutters	1,060	1,130	10	30	30	\$9.30	\$13.50	Long-Term OJT
Camera Operators, Television, Video, and Motion Picture	430	610	20	10	30	\$7.60	\$12.30	Moderate OJT
Carpet Installers	580	780	20	10	30	\$8.90	\$13.30	Moderate OJT
Coaches and Scouts	630	830	20	10	30	\$19,000	\$39,500 *	Long-Term OJT
Compensation, Benefits, and Job Analysis Specialists	640	850	20	10	30	\$14.20	\$20.40	Bachelor's degree
Computer Hardware Engineers	800	1,010	20	10	30	\$18.70	\$28.70	Bachelor's degree
Computer Operators	1,830	1,610	0	30	30	\$8.20	\$13.00	Moderate OJT
Control and Valve Installers and Repairers, Except Mechanical Door	660	740	10	20	30	\$14.20	\$18.60	Moderate OJT
Credit Analysts	590	750	20	10	30	\$10.90	\$20.30	Bachelor's degree
Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	870	1,000	10	20	30	\$10.60	\$15.70	Moderate OJT
Dental Laboratory Technicians	460	600	10	10	30	\$7.50	\$11.20	Long-Term OJT
Desktop Publishers	240	450	20	0	30	\$9.30	\$13.00	Vocational
Detectives and Criminal Investigators	430	600	20	10	30	\$15.00	\$21.00	Related Experience
Electrical and Electronic Equipment Assemblers	1,100	1,040	0	30	30	\$7.90	\$10.60	Short-Term OJT
Electronic Home Entertainment Equipment Installers and Repairers	880	960	10	20	30	\$10.90	\$13.80	Vocational
Engineering Teachers, Postsecondary	430	580	20	10	30	\$44,300	\$76,100 *	Doctoral degree
Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	830	930	10	20	30	\$9.50	\$12.20	Moderate OJT
Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	720	890	20	20	30	\$7.70	\$10.70	Moderate OJT
Financial Analysts	710	920	20	10	30	\$17.00	\$33.30	Bachelor's degree
First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	470	620	20	20	30	\$17.30	\$24.60	Related Experience
Floral Designers	810	1,030	20	10	30	\$6.80	\$9.10	Moderate OJT

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Food Batchmakers	790	930	10	20	30	\$7.00	\$10.40	Short-Term OJT
Forest and Conservation Technicians	490	580	10	20	30	\$9.60	\$12.80	Associate degree
Furniture Finishers	420	490	10	20	30	\$8.50	\$12.60	Long-Term OJT
Glaziers	730	910	20	10	30	\$10.40	\$15.40	Long-Term OJT
Graders and Sorters, Agricultural Products	720	830	10	20	30	\$7.40	\$9.10	Related Experience
Grinding and Polishing Workers, Hand	570	710	10	10	30	\$8.00	\$10.40	Moderate OJT
Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	910	1,020	10	20	30	\$7.70	\$10.50	Moderate OJT
Helpers--Electricians	430	550	10	20	30	\$8.30	\$11.40	Short-Term OJT
Helpers--Roofers	320	430	10	20	30	\$8.00	\$9.50	Short-Term OJT
Industrial Engineers	1,050	1,190	20	20	30	\$19.10	\$27.30	Bachelor's degree
Insurance Claims and Policy Processing Clerks	1,750	1,660	0	30	30	\$9.60	\$12.30	Moderate OJT
Job Printers	550	720	20	10	30	\$9.30	\$14.60	Long-Term OJT
Kindergarten Teachers, Except Special Education	560	770	20	10	30	\$21,700	\$33,400 *	Bachelor's degree
Machine Feeders and Offbearers	890	880	0	30	30	\$6.90	\$10.10	Short-Term OJT
Market Research Analysts	620	800	20	10	30	\$13.30	\$23.40	Bachelor's degree
Massage Therapists	390	590	20	10	30	\$8.50	\$17.90	Vocational
Meat, Poultry, and Fish Cutters and Trimmers	550	680	10	10	30			Short-Term OJT
Mechanical Engineering Technicians	760	930	20	20	30	\$15.50	\$20.00	Associate degree
Medical and Public Health Social Workers	520	760	20	10	30	\$11.20	\$18.90	Bachelor's degree
Medical Transcriptionists	450	620	20	10	30	\$8.80	\$12.00	Vocational
Mental Health and Substance Abuse Social Workers	590	860	30	10	30	\$12.90	\$17.60	Master's degree
Mine Cutting and Channeling Machine Operators	550	650	10	20	30			Related Experience
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	750	920	20	20	30	\$8.50	\$10.80	Moderate OJT
Musicians and Singers	420	610	20	10	30	\$12,700	\$37,900 *	Long-Term OJT
Natural Sciences Managers	720	870	10	10	30	\$20.60	\$32.10	Experience plus Degree
New Accounts Clerks	610	750	20	10	30	\$9.50	\$10.60	Related Experience
Occupational Therapists	510	700	20	10	30	\$12.90	\$21.60	Bachelor's degree
Opticians, Dispensing	520	680	20	10	30	\$8.20	\$10.60	Long-Term OJT
Personal Financial Advisors	800	1,030	20	10	30	\$14.90	\$25.00	Bachelor's degree
Photographers	460	680	20	10	30	\$8.60	\$15.90	Long-Term OJT
Police, Fire, and Ambulance Dispatchers	600	840	20	10	30	\$10.70	\$13.40	Moderate OJT
Postal Service Mail Sorters, Processors, and Processing	1,170	1,180	0	30	30	\$9.30	\$14.40	Short-Term OJT
Purchasing Managers	780	830	0	30	30	\$14.80	\$26.30	Experience plus Degree

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Railroad Conductors and Yardmasters	450	550	10	20	30	\$17.80	\$22.30	Related Experience
Refuse and Recyclable Material Collectors	400	520	10	20	30	\$9.50	\$14.60	Short-Term OJT
Rehabilitation Counselors	590	760	20	10	30	\$8.00	\$14.00	Master's degree
Securities, Commodities, and Financial Services Sales Agents	3,470	3,420	0	30	30	\$15.40	\$29.80	Bachelor's degree
Structural Iron and Steel Workers	770	1,010	20	10	30	\$12.30	\$17.90	Long-Term OJT
Substance Abuse and Behavioral Disorder Counselors	480	710	20	10	30	\$8.40	\$13.30	Master's degree
Survey Researchers	390	590	20	10	30	\$8.30	\$10.10	Bachelor's degree
Surveyors	550	680	10	20	30	\$9.70	\$17.80	Bachelor's degree
Taxi Drivers and Chauffeurs	530	740	20	10	30	\$7.00	\$12.40	Short-Term OJT
Technical Writers	490	620	10	20	30	\$15.60	\$22.10	Bachelor's degree
Tile and Marble Setters	450	600	20	10	30	\$10.60	\$17.20	Long-Term OJT
Title Examiners, Abstractors, and Searchers	930	1,120	20	10	30	\$13.00	\$20.60	Moderate OJT
Veterinary Assistants and Laboratory Animal Caretakers	430	630	20	10	30	\$6.40	\$8.40	Short-Term OJT
Weighers, Measurers, Checkers, and Samplers, Recordkeeping	600	780	20	20	30	\$8.80	\$13.20	Short-Term OJT

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